MISSISSIPPI STATE DEPAR BUREAU OF PUBLIC CCR CERTIFIC	RTMENT OF HEAL 2016 JUN 27 AM 10: 41 WATER SUPPLY CATION EAR 2015 Oply Name
Sharm Water Supremble Water Su	HSCCOTION, Inc.
List PWS ID #s for all Community Water	er Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Co Consumer Confidence Report (CCR) to its customers each year. system, this CCR must be mailed or delivered to the customers, pub customers upon request. Make sure you follow the proper proceed email a copy of the CCR and Certification to MSDH. Please cheen	ommunity public water system to develop and distribute a Depending on the population served by the public water lished in a newspaper of local circulation, or provided to the dures when distributing the CCR. You must mail, fax or eck all boxes that apply.
Customers were informed of availability of CCR by: (At	
 □ Advertisement in local paper (attach □ On water bills (attach copy of bill) □ Email message (MUST Email the median) □ Other 	copy of advertisement) essage to the address below)
Date(s) customers were informed:/,	
CCR was distributed by U.S. Postal Service or othe methods used	r direct delivery. Must specify other direct delivery
Date Mailed/Distributed: 6 /33/16	
CCR was distributed by Email (MUST Email MSDH a As a URL (Provide URL As an attachment As text within the body of the email of	
CCR was published in local newspaper. (Attach copy of	published CCR or proof of publication)
Name of Newspaper:	
Date Published:/	
CCR was posted in public places. (Attach list of location	Date Posted: / /
CCR was posted on a publicly accessible internet site at	the following address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report public water system in the form and manner identified about the SDWA. I further certify that the information included is the water quality monitoring data provided to the public Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	ove and that I used distribution methods allowed by n this CCR is true and correct and is consistent with
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply	May be faxed to: (601)576-7800
P.O. Box 1700 Jackson, MS 39215	May be emailed to:
CCR Due to MSDH & Customers by July 1, 2016!	water.reports@msdh.ms.gov

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SHARON WATER WORKS ASSOCIATION 4173 Sharon Road

Laurel, Mississippi 39443



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The Sharon Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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Disinfection By-Products

81. HAA5	N	2015	24	No Range	ppb	0	60	By-Product of drinking water disinfection
82. TTHM Total trihalomethanes	N	2015	31.2	No Range	ppb	0	80	By-Product of drinking water chlorination
Chlorine	N	2015	1.6	1-2	mg/l	0	MRDL= 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015

s you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however, the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 83%

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Sharon Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2015 SHARON WATER WORKS ASSOCIATION UN 27 AM 10: 41

ANNUAL DRINKING WATER QUALITY REPORT

PWS ID: 0340018 ~ June 2016

Te are pleased to present to you this year's **Annual Quality Water Report**. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula and Cockfield Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Sharon Water Works Association have received a lower to moderate ranking in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact **Jim Kervin or Deana Smith** at 601-425-1023. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at the annual meeting which is held the 2nd Tuesday of September at 7:00 at the Water Office at 4173 Sharon Road.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2014, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the results of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

<u>Action Level</u> - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

<u>Maximum Contaminant Level</u> - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible using the best available treatment technology.

<u>Maximum Contaminant Level Goal</u> - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

<u>Maximum Residual Disinfectant Level (MRDL)</u> – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

<u>Maximum Residual Disinfectant Level Goal (MRDLG)</u> – The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to contol microbial contaminants.

<u>Parts per million (ppm) or Milligrams per liter (mg/l)</u> - one part per million corresponds to one minute in two years or a single penny in \$10,000.

<u>Parts per billion (ppb) or Micrograms per liter</u> - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Test Results

				10311	Courts							
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measurement	MCLG	MCL	Likely Source of Contamination				
Inorganio	Inorganic Contaminants											
10. Barium	N	2015	.0229	.0033 -0229	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.				
14. Copper	N	2012/14*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosions of natural deposits; leaching from wood preservatives				
16. Fluoride	N	2015	.589	.179589	ppm	4	4	Erosion of natural deposit; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories				
17. Lead	N	2012/14*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits.				